

FIGURE 1

Correctly verified the identity of 14 probes
using the same 4 target solutions

Probes on bead		Name
○ — GCG-GTC-CC AAAA	DC1	
<u>GCG-GTC-CC</u> GAAA	9G	
GCG-GTC-CC ACAA	10C	
<u>GCG-GTC-CC</u> CGAA	9C10G	
GCG-GTC-CC CAAA	9C	
<u>GCG-GTC-CC</u> TAAA	9T	
GCG-GTC-CC AGAA	10G	
<u>GCG-GTC-CC</u> ATAA	10T	
GCG-GTC-CC GCAA	9G10C	
<u>GCG-GTC-CC</u> TGAA	9T10G	
GCG-GTC-CC CCAA	9C10C	
<u>GCG-GTC-CC</u> CTAA	9C10T	
GCG-GTC-CC AAGA	11G	
<u>GCG-GTC-CC</u> AAAG	12G	

T Cy5
G Cy3
C Fluorescein
A Biotin + St-F1